L Number	Hits	Search Text	. DB	Time stamp :
1	357	(438/549).CCLS.	USPAT;	2003/10/03 17:27
1	İ	!	US-PGPUB; EPO; JPO;	İ
!	1		DERWENT;	!
₁ 2	: 0130	doping near (material or layer)	IBM_TDB	2002/10/02 12:20
2	0136	doping hear (material of layer)	USPAT; US-PGPUB;	2003/10/03 17:29
i	•	; 	EPO; JPO;	
	İ		DERWENT;	
_j 3	233580	paste	USPAT;	2003/10/03 17:30
!		;	US-PGPUB; EPO; JPO;	
	i		DERWENT;	
4	60612	dopant	IBM_TDB	2002/10/02 17-20
: 4	: 000.12	dopant	USPAT; US-PGPUB;	2003/10/03 17:30
1	i i		EPO; JPO;	
ļ			DERWENT;	
6	0	((438/549).CCLS.) and (paste near dopant)	USPAT;	2003/10/03 17:30
1			US-PGPUB;	
ļ	1		EPO; JPO; DERWENT;	
_			IBM_TDB	
7		((438/549).CCLS.) and (doping near (material or layer))	USPAT; US-PGPUB;	2003/10/03 17:34
	:	(maderial of Tayor)	EPO; JPO;	
	i	İ	DERWENT; IBM TDB	·
8	376	(438/57).CCLS.	USPAT;	2003/10/03 17:35
			US-PGPUB;	İ
			EPO; JPO; DERWENT;	
	:		IBM_TDB	
: 9	. 27	(doping near (material or layer)) and ((438/57).CCLS.)	USPAT; US-PGPUB;	2003/10/03 17:38
		((130/37/.0010.)	EPO; JPO;	
			DERWENT;	'
10	1	(paste near dopant) and ((doping near	IBM_TDB USPAT;	2003/10/03 17:38
1		(material or layer)) and ((438/57).CCLS.))	US-PGPUB;	
!	I.	1	PPO; JPO; DERWENT;	1
1	i	!	IBM_TDB	
11	6 i 2	4104091.URPN. ("3287187" "3518756").PN.	USPAT USPAT	2003/10/03 17:39 2003/10/03 17:40
5		paste near dopant	USPAT;	2003/10/03 17:40
1		•	US-PGPUB;	
!	<u> </u>		EPO; JPO; DERWENT;	
140		5504465 ****	IBM_TDB	1
13		5591565.URPN. ("4256513" "4297393" "4400214"	USPAT USPAT	2003/10/03 17:42
i i	ı	"5011565").PN.	!	
' -		((438/23) or (438/38) or (438/44) or (438/45) or (438/98) or (438/597) or	USPAT; US-PGPUB	2003/10/03 17:26
i 	ı	(438/782) or (438/783) or (438/920)).CCLS.		j
	59293	zinc adj oxide or zno	USPAT; US-PGPUB	2003/03/06 15:05
-	1388159	contact\$1	US-PGPUB USPAT;	: 2003/03/06 15:06 :
!	İ		US-PGPUB	
i - !	95	((((438/23) or (438/38) or (438/44) or (438/45) or (438/98) or (438/597) or	USPAT; US-PGPUB	2003/03/06 15:07
		(438/782) or (438/783) or	1 2 10105	
ļ		(438/920)).CCLS.) and (zinc adj oxide or zno)) and contact\$1	ļ	[
		("4517403" "4675467" "4724011"	USPAT	2003/03/06 15:35
' <u> </u>		"4936924" "4968354").PN.	USPAT	1 2003 (03 (06 15-26
<u> </u>	_: - :	5133809.URPN.	Toseal	2003/03/06 15:36
Search History 10/3/03 5:44:33 PM Page 1 C:\APPS\east\workspaces\10070172.wsp				

r ⁻ _	130835		USPAT; US-PGPUB	2003/03/06 15:43
· .	98	(438/45) or (438/98) or (438/597) or	USPAT; US-PGPUB	2003/03/06 20:02
ï	! !	(438/782) or (438/783) or (438/920)).CCIs.) and (zinc adj oxide or zno)) and dop\$3	!	! !
(-	10	("4038104" "5348589" "5453134" "5637156" "5994642" "6051778"	USPAT	2003/03/06 19:39
1	;	"6168968" "6268558" "6384318" "6444899" "2001/0017153").PN. 6521823.URPN.	USPAT	2003/03/06 19:44
! _	98	((((438/23) or (438/38) or (438/44) or (438/45) or (438/98) or (438/597) or		2003/03/06 20:02
	1	(438/782) or (438/783) or (438/920)).CCLS.) and (zinc adj oxide or zno)) and dop\$3	!	ļ i
' _ i	120	(((438/23) or (438/38) or (438/44) or (438/45) or (438/98) or (438/597) or (438/782) or (438/783) or	USPAT; US-PGPUB	2003/03/06 20:10
i	ı	(438/920)).CCLS.) and (zinc adj oxide or zno)		;
	i - '	; ("3653989" "3728784" "5084742").PN. 6063644.URPN.	USPAT USPAT	2003/03/06 20:16
_ 		("US-5133809-\$.DID.").PN.	USPAT; US-PGPUB	2003/10/02 17:08
_ i	i 1	("5133809").PN.	USPAT; US-PGPUB	2003/10/02 17:08
! _			USPAT; US-PGPUB;	2003/10/03 14:54
1	'	(438/337) or (438/495) or (438/496) or (438/514) or (438/533) or (438/542) or (438/565) or (438/597) or (438/618) or (438/621) or (438/627) or (438/666) or	EPO; JPO; DERWENT; IBM TDB	! !
I	1	(438/782) or (438/783) or (438/787) or (438/791) or (438/920)).CCLS.	1	' . I .
i =	168535	diffuse or diffusing	USPAT; US-PGPUB; EPO; JPO;	2003/10/03 14:57
i	į !		DERWENT; IBM_TDB	i i
' - !	8138		USPAT; US-PGPUB; EPO; JPO;	2003/10/03 17:28
!	! !	i.	DERWENT; IBM_TDB	i
1	441 i	contact near(highly near doped)	USPAT; US-PGPUB; EPO; JPO;	2003/10/03 15:07
1	70471	· 	DERWENT; IBM_TDB	. 2002/10/03 14:50
1	1 /2431	sinter	USPAT; US-PGPUB; EPO; JPO;	2003/10/03 14:59
!	i i		DERWENT; IBM TDB	'
	13181	diffusion near barrier	USPĀT; US-PGPUB;	[2003/10/03 15:00]
i	I ·		EPO; JPO; DERWENT; IBM TDB	i
· –	112288	imprinting or patterning	USPĀT; US-PGPUB;	2003/10/03 15:00
1	! . !		EPO; JPO; DERWENT;	i i
·	· i		IBM_TDB	l

-	1764	(((438/23) or (438/38) or (438/44) or		2003/10/03 15:00
I		(438/45) or (438/98) or (438/335) or	US-PGPUB;	
1	ļ	(438/337) or (438/495) or (438/496) or	EPO; JPO;	i
	1	(438/514) or (438/533) or (438/542) or	DERWENT;	1
1	1	(438/565) or (438/597) or (438/618) or (438/621) or (438/627) or (438/666) or	IBM_TDB	
	}	(438/782) or (438/783) or (438/787) or		
1	!	(438/791) or (438/920)).CCLS.) and	1	1 !
	1	(diffuse or diffusing)	•	
! _	! 109	i ((((438/23) or (438/38) or (438/44) or	USPAT;	2003/10/03 15:01
	i	(438/45) or (438/98) or (438/335) or	US-PGPUB;	
!	:	(438/337) or (438/495) or (438/496) or	(EPO; JPO;	
	ļ	(438/514) or (438/533) or (438/542) or	DERWENT;	1
!		(438/565) or (438/597) or (438/618) or	IBM_TDB	ı
	Į.	(438/621) or (438/627) or (438/666) or		1
!	1	1 (438/782) or (438/783) or (438/787) or	İ	1
		(438/791) or (438/920)).CCLS.) and		!
,	ı	(diffuse or diffusing)) and (doping near	1	1
i	i	(material or layer))	Lucham.	1 2003/10/03 15:01:
		(((((438/23) or (438/38) or (438/44) or i (438/45) or (438/98) or (438/335) or	USPAT; US-PGPUB;	2003/10/03 15:01
İ	I	(438/337) or (438/495) or (438/496) or	EPO; JPO;	!
	1	(438/514) or $(438/533)$ or $(438/542)$ or	DERWENT;	
1		(438/565) or (438/597) or (438/618) or	IBM TDB	I
	ļ	(438/621) or (438/627) or (438/666) or	,	
1		(438/782) or (438/783) or (438/787) or		ļ
1	į	(438/791) or (438/920)).CCLS.) and	V	ļ
•	1	(diffuse or diffusing)) and (doping near		1
1	:	(material or layer))) and (contact near(!	•
•		highly near doped))		1
		(((((438/23) or (438/38) or (438/44) or	USPAT;	12003/10/03 15:02
	i	(438/45) or (438/98) or (438/335) or	US-PGPUB;	1
1		(438/337) or (438/495) or (438/496) or	EPO; JPO;	,
	I	(438/514) or (438/533) or (438/542) or	DERWENT;	· ·
	1	(438/565) or (438/597) or (438/618) or	IBM_TDB	
	•	(438/621) or (438/627) or (438/666) or		
i	i	(438/782) or (438/783) or (438/787) or (438/791) or (438/920)).CCLS.) and	1	
1		(diffuse or diffusing)) and (doping near		!
'	!	(material or layer))) and sinter	1	1
L _	: 265	(doping near (material or layer)) and	USPAT;	2003/10/03 15:02
		(diffusion near barrier)	US-PGPUB;	:
i	ı	, , , , , , , , , , , , , , , , , , , ,	EPO; JPO;	I
	:		DERWENT;	1
1	į		IBM TDB	
! -	76	((doping near (material or layer)) and	USPAT;	2003/10/03 15:02
	!	(diffusion near barrier)) and (imprinting	US-PGPUB;	•
I	1	or patterning)	EPO; JPO;	1
i	•		DERWENT;	
		(///20/22) == //20/20) == //20/44)	IBM_TDB	2002/10/02 15:05
1 -		(((438/23) or (438/38) or (438/44) or	USPAT;	2003/10/03 15:06
	'	(438/45) or (438/98) or (438/335) or (438/337) or (438/495) or (438/496) or	US-PGPUB; LEPO; JPO;	1
	1	(438/537) or (438/495) or (438/496) or (438/514) or	DERWENT;	1
1		(438/565) or (438/597) or (438/618) or	IBM TDB	
I	-	(438/621) or (438/627) or (438/666) or		1
•		(438/782) or (438/783) or (438/787) or	1	
İ	!	(438/791) or (438/920)).CCLS.) and		1
1	i	(((doping near (material or layer)) and	į	
1	!	(diffusion near barrier)) and (imprinting		į t
Į.	1	or patterning))	I	
_	10700	highly near doped	USPAT;	2003/10/03 15:06
!	'		US-PGPUB;	:
1	i		EPO; JPO;	i i
1	- 1		DERWENT;	1
	. 20710	lightly near deped	IBM_TDB	1 2003/10/03 15:06
! -	: 20/19:	lightly near doped	USPAT; US-PGPUB;	2003/10/03 13:06
į.	j !		EPO; JPO;	i ·
I			DERWENT;	. 1
			IBM TOB	I
	_ ' '			· <u> '</u>

i - ·	3043	(highly near doped) and (lightly near doped)	USPĀT; US-PGPUB; EPO; JPO;	2003/10/03 15:07
1	l	I	DERWENT; IBM TDB	
ļ —	2985211 i	contact	USPĀT; US-PGPUB;	2003/10/03 15:08
j			EPO; JPO; DERWENT; IBM TDB	' ; !
-	2500	contact and ((highly near doped) and (lightly near doped))	USPĀT; US-PGPUB; EPO; JPO;	2003/10/03 15:08
!	į		DERWENT;	i
1 - !	269	(contact and ((highly near doped) and (lightly near doped))) and (doping near	IBM_TDB USPAT; US-PGPUB;	2003/10/03 15:09
1	l	(material or layer))	EPO; JPO; DERWENT; IBM TDB	1
i -	121	((contact and ((highly near doped) and (lightly near doped))) and (doping near	USPĀT; US-PGPUB;	2003/10/03 15:09
!	.	(material or layer))) and (diffuse or diffusing)	EPO; JPO; DERWENT; IBM TDB	į ,
l = I		((contact and ((highly near doped) and (lightly near doped))) and (doping near	USPĀT; US-PGPUB;	2003/10/03 15:10 i
	•	((material or layer))) and (((contact and (highly near doped) and (lightly near doped))) and (doping near (material or	EPO; JPO; !DERWENT; IBM_TDB	1
_ i	10	layer))) and (diffuse or diffusing)) ((contact and ((highly near doped) and (lightly near doped))) and (doping near	USPAT;	2003/10/03 15:51
 		(material or layer))) and (((438/23) or (438/38) or (438/44) or (438/45) or	EPO; JPO; DERWENT;	· '
1	ļ	(438/98) or (438/335) or (438/337) or (438/495) or (438/496) or (438/514) or (438/533) or (438/542) or (438/565) or	IBM_TDB	!
	l	(438/597) or (438/618) or (438/621) or (438/627) or (438/666) or (438/782) or (438/783) or (438/787) or (438/791) or	!	i
! -	76	(438/920)).CCLS.) (diffuse or diffusing) near (doping near	USPAT;	2003/10/03 15:51
1 :		(material or layer))	US-PGPUB; EPO; JPO; DERWENT;	: !
! - !	1.645853	substrate	IBM_TDB USPAT;	i 2003/10/03 15:53
! :	20.000	i	US-PGPUB; EPO; JPO;	i
į į			DERWENT; IBM_TDB	
i :	6	((diffuse or diffusing) near (doping near (material or layer))) near substrate	USPAT; US-PGPUB; EPO; JPO;	[2003/10/03 16:04
l į		ı	DERWENT;	: 1
; ~ ;		((diffuse or diffusing) near (doping near (material or layer))) near substrate	USPĀT; US-PGPUB;	i 2003/10/03 16:10
1	!	ı	EPO; JPO; DERWENT; IBM TDB	! !
1 = 1		200124279.URPN.	USPAT	2003/10/03 16:07 ! . 2003/10/03 16:07
- - 	2	(200124279.URPN. ("4152824").PN.	USPAT; US-PGPUB;	2003/10/03 16:07
· · · · · · · · · · · · · · · · · · ·	:		EPO; JPO; DERWENT;	·
. =	2.2	4152824.URPN.	IBM_TDB USPAT	2003 <u>/1</u> 0/03_16:11 [']

- | 5|("RE28610"| "3686036"| "3841928"| USPAT | 2003/10/03 16:13 | "4029518" | "4070689").PN.